W + H Gould Found
39 S. LaSalle St
Rm 1124
Chic 3 Ill

LAY Version

Function of Normal Larynx

Larynx + Voice: The Mux of the L.

NONTECHNICPIC FOR SEMI-LAY audience

Voice Research Lab at Northwestern University and William and Harriet Gould Fd

Pane Hoarse + Harmonica

↗ D

Pure JORGENSEN

we laf ing play work w larynx - yet how little we know about it

Pure to chords vibrat at 300 times per sec hitherto unmisf now ultrahigh fot reveals it for first time

model (in mot) of larynx

procedure, camera, etc in detail

Vocal cords pitch at 5000 per sec

actual photos of Voice + larynx

Sound Mix

in action

~~says~~ talking + singing

EDIT 1-2 min out of beginning of

funny

now Slowed down ultra-high speed cinematography

2000-5000 (frames) pix per second

Special camera

See new discoveries of larynx physiology as a result

time Slowed down 200 times

100 ft of f in 1 second

cameron only partly technical

V interesting

this f requires new develop in slow mot color for d longues

UNPRECEDENTED

beautiful mysterious images REDON paintings in COLOR

Cut about 4 minutes OR MORE } EDIT 22 (espec the B+W sequence at end of the 2nd f)

cut at 14 or so minutes

cut at 17 or 50 minutes

& Clough (cut 19½) yes slow end of f

21

YES

non technic f

Voice Research lot, NW Univ

cut about 4-5 min

Technicolor Version

Color / Camera + Voice: Laryngeal Physiology

Physical & Emotional Stress —

Closeup color photos of larynx

while — Coughing, whispering, voice,

Clearing throat

w/ sd effects —

"Obscene" —

Spec: ultra slow motion cinematography

/ 5000 frames (pix) per second —

ex: all photos

w/ pretty patient —

tremendous speed — of

times stretch 200 fold

now in B/W —

gets too technical

/ w. graphs etc

explains new lenses for us

too technical

Usually for Snider

amount too technical

no explanat

since not directed

to beginners

"dont like" — y exert y lenses

NO

ultra high sp film

**Scanned from the collections of the**
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https://wcftr.commarts.wisc.edu

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